

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
18 August 2005 (18.08.2005)

PCT

(10) International Publication Number
WO 2005/076195 A1

(51) International Patent Classification⁷: **G06K 9/00**

(21) International Application Number:
PCT/GB2005/000377

(22) International Filing Date: 3 February 2005 (03.02.2005)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
0402421.2 4 February 2004 (04.02.2004) GB

(71) Applicants and

(72) Inventors: ASHBOURN, Julian, Mark, Douglas
[GB/GB]; 68 Kitsbury Road, Berkhamsted, Hertfordshire
HP4 3EG (GB). TOPPING, John, William [GB/GB]; 34
Baveney Road, Worcester WR2 6DS (GB).

(74) Agent: BAILEY, Richard, Alan; Marks & Clerk, 27 Im-
perial Square, Cheltenham GL50 1RQ (GB).

(81) Designated States (unless otherwise indicated, for every
kind of national protection available): AE, AG, AL, AM,

AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN,
CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI,
GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE,
KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD,
MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG,
PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM,
TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM,
ZW.

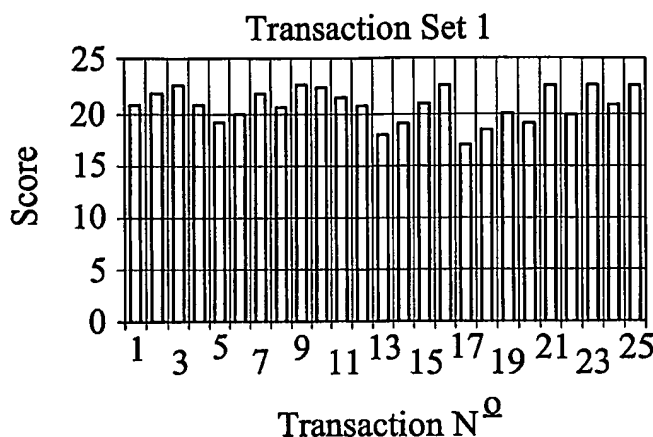
(84) Designated States (unless otherwise indicated, for every
kind of regional protection available): ARIPO (BW, GH,
GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM,
ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM),
European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI,
FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO,
SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN,
GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

— with international search report

For two-letter codes and other abbreviations, refer to the "Guid-
ance Notes on Codes and Abbreviations" appearing at the begin-
ning of each regular issue of the PCT Gazette.

(54) Title: AUTOMATIC PERFORMANCE CALIBRATION (APC)



(57) Abstract: An Automatic Performance Calibration (APC) technique comprises monitoring transactional performance of a bio-
metric device and re-calibrating the device automatically as required in order to achieve a pre-determined performance level.

WO 2005/076195 A1